Index of Claims

Application/	Control No.
--------------	-------------

10/669,176

Date

Examiner

Wu-Cheng Winston Shen

Applicant(s)/Patent under Reexamination

ALITALO ET AL.

Art Unit

1632

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
_	Restricted

Claim

Z	Non-Elected	
_	Interference	

A	Appeal
o	Objected

Cla	aim					Dat	e			
								Π	Π	
क	Original	l					ļ			
Final	ij									l
ш.	ō			l			ľ	ľ		
		_	<u> </u>	L	ᆫ	<u> </u>	<u> </u>	L		
	1 2 3 4 5	√	_							
	2	√	-							
	3	N								
	4	N						Т		
	5	N	-	\vdash	H	╅	✝	┢	\vdash	1
-	6	10	-	├	\vdash	╁	╁			-
<u> </u>	-	V	_	⊢	⊢	-	├-	▙	⊢	_
	7	1	_	_	<u> </u>	┕	_	<u> </u>	_	\vdash
	8	√		L		_		_		
	9	√								
	10	J				Π	П			
	11	1	_	_	_		1	t	1	
	10 11 12	スススマくくススス	_	-	\vdash	1	\vdash	\vdash	\vdash	\vdash
<u> </u>	12	\ <u>\</u>	-	\vdash	\vdash	\vdash	-	+-	-	\vdash
	13 14 15	√			\vdash					\vdash
	14	N	<u> </u>	_	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	Щ
	15	N		$oxed{oxed}$		L		L	L	
	16	N	L	L	LŌ	L^{-}	L^{-}	L	L	L^{-}
	17	N								
	18	N			_	_				П
	19	N			-	 	-	┢	_	\vdash
_	20	N	_	-	⊢	⊢	┢	\vdash	-	Н
	-20				\vdash	\vdash	⊢		-	-
	21 22	N		<u> </u>	_			╙	_	Ш
	22	N		_	L	L	L		L	
	23	N				L	L	<u></u>	<u> </u>	
	24	N								
	25	N			Г	\Box		\vdash	T	П
1	26	N			\vdash	t	 	\vdash	\vdash	
	27	N			\vdash		-	-	├-	\vdash
	21						-	⊢	⊢	⊢
	28	N	<u> </u>	<u> </u>	 	<u> </u>	<u> </u>	╙	┡	L_
	29	N			$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$		L		_	
	30	N								
	31	N	_						Γ	
	32	Ν				T	Г	Г	Г	П
	33	N	_	\vdash	\vdash	1	_	T	\vdash	Н
\vdash	34	N	\vdash	\vdash	-	 	-	\vdash	\vdash	\vdash
$\vdash \vdash$			-	\vdash	\vdash	\vdash	-	-	-	\vdash
Ь	35	Ν	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	ш
$oxed{oxed}$	36	z	L_	<u> </u>	L	<u> </u>	_	_		Ш
	37		L	L	L	L	L	L	L	
	38						- 22			
	39			T		П				П
\Box	40	Н	Ι	\vdash	\vdash	\vdash	\vdash	Т	\vdash	\vdash
_	41	-	\vdash	\vdash	-	\vdash	\vdash	⊢	┢	Н
		H	├	\vdash	\vdash		-		\vdash	\vdash
	42	Щ	\vdash		<u> </u>	├	<u> </u>	<u> </u>	<u> </u>	Щ
L	43	_		L.,	<u> </u>	<u> </u>			L	Ш
	44					L	L	L	L	
7	45									
1	46									
	47					\vdash	\vdash	\vdash		\vdash
	48	\vdash	-	-	-	\vdash		\vdash	-	\vdash
	49			-	<u> </u>	Η-	\vdash	-	-	$\vdash\vdash$
 			_		_	Ш	Н	<u> — </u>		Щ
	50			L. I				L		

E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E E				_		_	_	_	-	_	_	
52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		Final	Original									
52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		_	51	_		-	H	-	┢		\vdash	├
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			52	_	_	\vdash	\vdash		-			\vdash
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			53		_	┢	\vdash	_		-		_
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			54	_	-	-	 		\vdash	_	_	┝
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			55		\vdash		\vdash	-		\vdash	\vdash	\vdash
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99			56		_		_	-		_	Н	\vdash
58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99			57		-		 	\vdash	_	_	_	
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			58		Н		-	\vdash	H	\vdash	┢	
60 61 62 63 64 65 66 66 67 68 68 69 70 70 71 71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99			59	_	_		_		H		Н	
61 62 63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	1		60	-		_	_			_		
62 63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			61	_	_				\vdash	\vdash	\vdash	\vdash
63 64 65 66 67 68 69 70 71 71 72 73 73 74 75 76 77 78 79 80 81 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96			62				-		\vdash	\vdash	_	
64 65 66 67 68 69 70 71 71 72 73 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97	Ì		63	_	-						\vdash	\vdash
66 67 68 68 69 70 70 71 71 72 73 73 74 75 76 76 77 78 79 80 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99	i		64		\vdash	_					\vdash	-
66 67 68 68 69 70 70 71 71 72 73 73 74 75 76 76 77 78 79 80 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99	İ		65					Т			Г	
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	ı		66						Г			
68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98			67									
69 70 71 71 72 73 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99			68									
70 71 72 73 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99	Ì		69									
71			70									
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			71									
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			72									
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			73									
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			74									
77 78 79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			75									
78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97			76		_		L			L.		
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			77			_	L					
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			78	Щ	_		<u> </u>					_
81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			79			_	_				<u> </u>	_
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98			80				_	_			_	<u> </u>
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98			81			_	_				_	<u> </u>
84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 99			82					L			\vdash	_
85 86 87 88 89 90 91 92 93 94 95 96 97 98	ŀ		83			_	-	_	_	_	L	<u> </u>
86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 99	-		04 05	-	_	_	_	_	_		\vdash	-
88 89 90 91 92 93 94 95 96 97 98			96	-		_		_			Н	-
88 89 90 91 92 93 94 95 96 97 98	ŀ	-	97	\dashv	_	_	_					_
89 90 91 92 93 94 95 96 97 98 99	ŀ	_	88	-	_	-	\vdash	_	-			_
90 91 92 93 94 95 96 97 98 99	ŀ		89	-			⊢	_	Н		-	_
91 92 93 94 95 96 97 98 99 99	ŀ		90				\vdash	_	Н	-	-	
92 93 94 95 95 96 97 98 99	ì		91			_	_	_	-		_	┢
93 94 95 96 97 98 99	Ì						_		Н		-	<u> </u>
94 95 96 97 98 99 99	ı		93				_		П	_	_	-
95 96 97 98 99	ı		94							_		
96 97 98 99	1		95						\vdash	_		
97 98 99	1											
99			97									
			98									
100												
	L		100	\Box	\Box							

Cla	Date									
			ſ			T	Ī		Π	П
=	Original				l	1				
Final	<u> </u>				l					
Щ	ठि	l			ŀ					
<u> </u>			L.	L.	<u> </u>	L	L	L	_	
	101 102 103 104	L	_					L		
	102									
	103	Г			Г		П			
	104		Т			_	\vdash	┪	\vdash	Н
	105	H	H	\vdash	\vdash	\vdash	-	\vdash	┢	Н
	105 106	┢	-	⊢	\vdash	-	⊢	⊢	-	Н
	100	-		-	H	-	⊢	 	<u> </u>	Н
	107	_	<u> </u>			—	┡	<u> </u>	_	Ш
	108 109			╙	L	_	L.	<u>_</u>	_	Ш
	109			_		L				
	l 1 10					<u>L_</u>	L			
	111									
	111 112 113			Г			Г	Γ	Г	
	113	\vdash	\vdash	\vdash		\vdash		<u> </u>	<u> </u>	Н
\vdash	114	<u> </u>	\vdash	\vdash	\vdash	 	\vdash	 	\vdash	$\vdash \vdash$
 	115		\vdash	\vdash	 	-	-	┢	\vdash	\vdash
 -	114 115 116	\vdash	\vdash	\vdash	\vdash	 	⊢	 	 	\vdash
<u> </u>	110	⊢	├	 -	-	-	-	\vdash	-	Н
	117 118 119 120 121		_	<u> </u>	-		_	<u> </u>	_	Ш
	118	_				_	<u>_</u>	L		
	119									
	120		-	Ī _				Ī	Γ	
	121							Γ		
	122 123 124			Т					Ι-	
	123	Г	\vdash	_	_	_	\vdash	\vdash		-
	124	\vdash	-	-	-	_	-	\vdash	-	\vdash
_	125	\vdash	⊢	-	-	_	-	⊢	-	Н
	125 126 127	\vdash	-	\vdash	\vdash	_		_	-	Н
	120	<u> </u>	⊢	-	_	_	_	┞	<u> </u>	Н
	127	_	<u> </u>	<u> </u>	<u> </u>			L	<u> </u>	Ш
	128 129	_	_	_				_	L	Ш
	129									
	130						1	ĺ		
	130 131									
	132	\vdash							<u> </u>	
	133	\vdash		\vdash	\vdash	\vdash	\vdash	_	├	Н
	134	\vdash	\vdash	-	 	 	\vdash	\vdash	\vdash	$\vdash\vdash$
	135	├一	-	\vdash	\vdash	\vdash	-	\vdash	⊢	Н
	126	\vdash	—	\vdash	├	┝	├-	-	\vdash	Н
	136 137	<u> </u>	\vdash	<u> </u>		⊢	<u> </u>	<u> </u>	├—	Н
	13/	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 	Ш
	138	L_	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>	L.	$ldsymbol{ldsymbol{\sqcup}}$	Ш
	139 140	_						L		
	140		L		Ĺ	L	L	L	L	
	141			Γ						П
	142									
	143			-	т	П		\vdash	\vdash	П
\vdash	144	_			Н-	\vdash			\vdash	\vdash
\vdash	145		Н	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash
$\vdash \vdash$	146	_	—	<u> </u>	\vdash	-	-	<u> </u>	-	$\vdash \vdash$
				_	Ш	_	L	_	<u> </u>	\sqcup
	147			L.,	Щ.		Щ	Ш	L	Ш
	148			ليا						
	149									
	150									
		_					_	_		